Dart Aerospace Ltd. Thursday, 18/10/2007 1:22:20 PM **Process Sheet** : CU-DAR001 Dart Helicopters Services **Drawing Name** : CABIN FLOOR PROTECTOR : 35241 : 12661 :4/2 **Part Number** : D35742 S.O. No. : NA : 18/10/2007 **Drawing Number** : D3574 REV.A : N/A **Project Number** : SMALL /MED FAB **Drawing Revision** : 33357 Material Each **Due Date** : 24/10/2007 Qty: 4 Um: : Est Rev : A New Issue 07-01-22 **Machine Or Operation:** Description: lexan grey Total: 128.0000 sf(s) 32.0000 sf(s)/Unit F60029 lexan sheet Batch: M 105 1-Cut as per Pwg D3574 B 07-10-19

WATER JET

F60029

Comment: Qty.:

User:

Customer

Job Number

P.O. Number

This Issue

Prsht Rev.

First Issue

Written By

Comment

Job Number:

Seq. #:

1.0

Previous Run

Checked & Approved By

Additional Product

Estimate Number

Linda Lacelle

Comment: FLOW WATER JET

Dwg Rev:_ Prog Rev:_

2-Deburr if necessary

3.0 QC2 INSPECT PARTS AS THEY COME OFF MACHINE



HB 07-10-19

Comment: INSPECT PARTS AS THEY COME OFF MACHINE

4.0 QC8

SECOND CHECK

Comment: SECOND CHECK

SMALL FAB 1 5.0

SMALL & MEDIUM FAB RESOURCE



Comment: SMALL & MEDIUM FAB RESOURCE 1

Deburr if necessary.



Dart Aerospace Ltd

| W/O: | | WORK ORDER C | HANGES | | | | |
|---------|------|------------------------|--------|-------------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | В | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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| | | | | | | | · |
| Part No |): | PAR #: Fault Category: | NCR: Y | es No D | QA: | Date: <u>(</u> | 5111012 |
| | | | | A: N/C Clos | | Date: _ | |

| NCR: WORK ORDER NON-CONFORMANCE (NCR) | | | | | | | | |
|---------------------------------------|------|-------------------|-----------------------------|------------------------------|-------------|------------------------|-----------------------|--------------------------|
| | | Description of NC | Corrective Action Section B | | | | A | A |
| DATE | STEP | Section A | Initial Chief Eng | Action Description Chief Eng | Sign & Date | Verification Section C | Approval Chief Eng | Approval QC Inspector |
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NOTE: Date & initial all entries

Date: Thursday, 18/10/2007 1:22:20 PM ·User: Linda Lacelle **Process Sheet** Drawing Name: CABIN FLOOR PROTECTOR Customer: CU-DAR001 Dart Helicopters Services Job Number: 35241 Part Number: D35742 Job Number: Seq. #: **Machine Or Operation:** Description: 6.0 QC5 INSPECT WORK TO CURRENT STEP Comment: INSPECT WORK TO CURRENT STEP 7.0 PACKAGING 1 PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify with P/N and B/N using a permanent fine point marker, then Stock 8.0 QC21 Comment: FINAL INSPECTION/W/O RELEASE U 8710.22 Job Completion

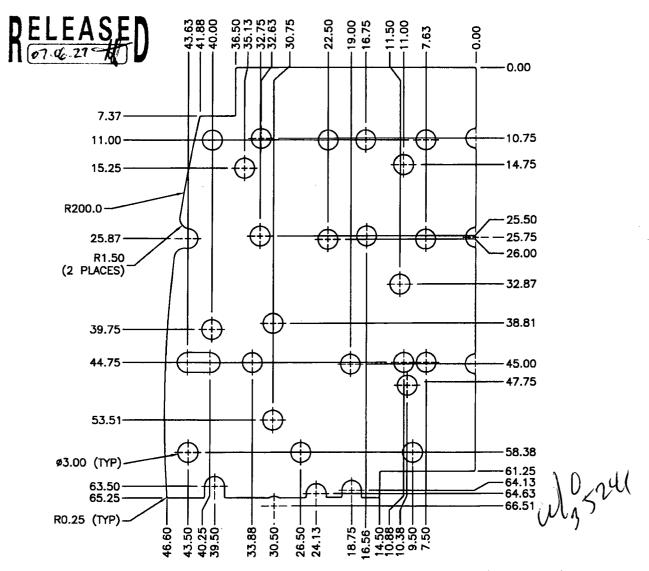
Dart Aerospace Ltd

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|---------|--------|-------------------|----------------------|-----------------------------|--------------|-------------|--------|-------------------------------------|--------------------------|
| W/O: | | | WC | ORK ORDER CHAN | NGES | | | | |
| DATE | STEP | PR | OCEDURE CHAI | NGE | Ву | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| - | | | | | | | | | |
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| | | | • | | · | | | | |
| Part No | : | PAR #: | Fault Cate | gory: | NCR: Ye | s No DC | A: | Date: _ | |
| | | | | | QA | : N/C Close | ed: | Date: _ | |
| NCR: | | | WORK ORDE | R NON-CONFOR | MANCE (NO | CR) | | | 44444.,444 |
| DATE | STEP | Description of NC | | | ection B | Verifi | cation | Approval | Approval |
| DAIL | JILF | Section A | Initial Chief Eng | Action Descriptio Chief Eng | n Sigi Da | 1& Sec | tion C | Chief Eng | QC Inspector |
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NOTE: Date & initial all entries



| DESIG | | DRAWN BY | DART AEROSPACE HAWKESBURY, ONTARIO, CAN | |
|-------|-------|------------|--|--------------|
| CHEC | KED | APPROVED / | DRAWING NO. | REV. A |
| 1 | E | | D3574 | SHEET 1 OF 5 |
| DATE | | | TITLE | SCALE |
| 07.0 | 06.08 | | CABIN FLOOR PROTECTOR | 1:14 |
| Α | | 07.06.08 | NEW ISSUE | |



D3574-1 CABIN FLOOR PROTECTOR (SHOWN). D3574-2 (OPPOSITE)

NOTES:

- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) IDENTIFY WITH DART P/N "D3574-1/-2" USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX
- 7) CHECK PER TEMPLATE DT8961

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| DART AEROSPACE LTD | Work Order: | 35241 |
|-----------------------------------|--------------|-------------|
| Description: CABIN FIOR PROTECTOR | Part Number: | D3574-2 |
| Inspection Dwg: D3574-2Rev: | | Page 1 of 1 |

FIRST ARTICLE INSPECTION CHECKLIST

First Article Prototype

| Drawing Dimension | Tolerance | Actual Dimension | Accept | Reject | Method of Inspection | Comments |
|-------------------|------------|---------------------|-------------|--------|----------------------|----------|
| Ø 3.00 | 100 610. + | 5.999 | X | · | | |
| 131 | 4030 | 7.37 | × | | | |
| 11.00 | t/- 000 | 11.60 | > | | | |
| 26.21 | 4/- 22 | 15.25 | X | | | |
| 78.2 <i>c</i> | t/030 | 78.2G | 7 | | | |
| 39.75 | */czo | 39.75 | ¥ | | | |
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| 23,51 | 4/00 | 5351 | * | | | |
| | 4/630 | 63.50 | ¥ | | | |
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| 10.12 | 1/630 | 10:75 | X | | | |
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| | +/- ,030 | 26.00 | ¥ | | | |
| <u></u> | 4/030 | 33.87 | × | | | |
| | 1/030 | 38.81 | Y | | | |
| | 1/~ .030 | 45.00 | ¥ | | | |
| | 4/030 | 14000 | بد | | | |
| 58,38 | 4/030 | 58.38 | ₩ | | | |
| 64,13 | 1030 | 6413 | يد | | | |
| 64.63 | 1/030 | 64.63 | X | | | |
| 61.35 | 4030 | 61.75 | ¥ | | | |

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| Measu | ired by: | B | Audited by: | 23 | Prototype Approval: | N | / |
| : ! ! | Date: | 67-10-19 | Date: | Plulis | Date: | | 4 |
| Rev | Date | Change | | | Revised | by | Approved |
| A | | New Issue | | | K.I/.II M | | |

KJ/JLM

| DART AEROSPACE LTD | Work Order: | 35241 |
|------------------------------------|--------------|-------------|
| Description: CARIN PLOOR PROTECTOR | Part Number: | D3574-2 |
| Inspection Dwg: 3C74-3 Rev: A | | Page 1 of 1 |

FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

| Drawing Dimension | Tolerance | Actual Dimension | Accept | Reject | Method of Inspection | |
|----------------------|-----------|---------------------|------------|--------|-------------------------|---|
| 4660 | 4- ,630 | 46.60 | 16 | | | |
| 43.50 | +/036 | 43,50 | ¥ | | | |
| 26.04 | 4/020 | 40.35 | * | | | |
| 39.50 | 1/2 .030 | 39.50 | × | | | |
| 33.88 | 1/2 .030 | 33.89 | 8 € | | | - |
| 30.50 | 4/036 | 30,50 | ¥ | | | |
| 26.56 | 4/030 | 26.50 | æ | | | |
| 24.13 | 1/2 .020 | | ₹ | | | |
| 18.75 | 4/630 | | * | | | , |
| 16.56 | +/030 | 16.56 | × | | | |
| 1450 | 4/630 | 14,50 | ð. | | | |
| 10.88 | 4/030 | 18.01 | K | | | |
| 10.38 | +/030 | ID.38 | ¥ | | | |
| 9.50 | 41030 | 9,50 | 8 | | | |
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| Date: 67-10-19 | Date: | 2/10/12 | Date: | | 9 |
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| Rev | Date | Change | Revised by | Approved |
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| _ A _ | | New Issue | KJ/JLM | Approved |

| DART AEROSPACE LTD | Work Order: | 35241 |
|------------------------------------|--------------|-------------|
| Description: CABIN FLOOR PROTECTOR | Part Number: | D3574-2 |
| Inspection Dwg: 03574-2 Rev: A | | Page 1 of 1 |

FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

| Drawing Dimension | Tolerance | Actual Dimension | Accept | Reject | Method of Inspection | |
|----------------------|-----------|---------------------|------------|--------|-------------------------|--|
| 43.63 | 4- 636 | 4B.63 | Y | | | |
| 41.88 | 4030 | 41.88 | <u> </u> | | | |
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| 35,13 | 4/- ,030 | 35.13 | * | | | |
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